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Kamen et al.(10) **Pub. No.: US 2019/0341146 A1**(43) **Pub. Date: Nov. 7, 2019**(54) **SYSTEM, METHOD, AND APPARATUS FOR ELECTRONIC PATIENT CARE**(71) Applicant: **DEKA Products Limited Partnership**,
Manchester, NH (US)(72) Inventors: **Dean Kamen**, Bedford, NH (US); **John J. Biasi**, Groton, MA (US); **John M. Kerwin**, Manchester, NH (US); **Eric L. Pribyl**, Manchester, NH (US); **David Blumberg, JR.**, Deerfield, NH (US); **Marc J. Gorayeb**, Hampton, NH (US)(21) Appl. No.: **16/513,867**(22) Filed: **Jul. 17, 2019****Related U.S. Application Data**

(63) Continuation of application No. 14/136,243, filed on Dec. 20, 2013, now Pat. No. 10,380,321, which is a continuation-in-part of application No. 13/723,253, filed on Dec. 21, 2012, which is a continuation-in-part of application No. 13/333,574, filed on Dec. 21, 2011, which is a continuation-in-part of application No. PCT/US11/66588, filed on Dec. 21, 2011, said application No. 13/333,574 is a continuation-in-part of application No. 13/011,543, filed on Jan. 21, 2011, now abandoned, said application No. 14/136,243 is a continuation-in-part of application No. 13/723,239, filed on Dec. 21, 2012, now Pat. No. 10,108,785, which is a continuation-in-part of application No. 13/333,574, filed on Dec. 21, 2011, which is a continuation-in-part of application No. 13/011,543, filed on Jan. 21, 2011, now abandoned, said application No. PCT/US11/66588, filed on Dec. 21, 2011, said application No. 14/136,243 is a continuation-in-part of application No. 13/723,242, filed on Dec. 21, 2012, said application No. 14/136,243 is a continuation-in-part of application No. 13/900,655, filed on May 23, 2013, which is a continuation-in-part of application No. 13/480,444, filed on May 24, 2012, now Pat. No. 9,717,834, which is a continuation-in-

part of application No. PCT/US12/00257, filed on May 24, 2012, said application No. 14/136,243 is a continuation-in-part of application No. PCT/US13/42350, filed on May 23, 2013, which is a continuation-in-part of application No. 13/480,444, filed on May 24, 2012, now Pat. No. 9,717,834, which is a continuation-in-part of application No. PCT/US12/00257, filed on May 24, 2012.

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A method, related system and apparatus are disclosed. The method is implemented by an operative set of processor executable instructions configured for execution by a processor. The method includes the acts of: determining if a monitoring client is connected to a base through a physical connection; establishing a first communications link between the monitoring client and the base through the physical connection; updating, if necessary, the interface program on the monitoring client and the base through the first communications link; establishing a second communications link between the monitoring client and the base using the first communications link; and communicating data from the base to the monitoring client using the second communications link.

